

10/53359

JC20 Rec'd PCT/PTO 29 APR 2005
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Confirmation No.:

Hiroshi Miyagi et al Art Unit:

US S. N. Examiner:

International application SN: PCT/JP2003/013105

US Filing Date: April 29, 2005

International filing Date: 10/14/2003

For: RECEIVER, DIGITAL-ANALOG CONVERTER AND TUNING CIRCUIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant/Applicants wishes/wish to draw attention to the documents listed on the accompanying Form PTO-1449, copies of which documents are enclosed for any non-U.S. patent/application citations.

Pursuant to MPEP 609, it is requested that the Examiner should initial Form PTO-1449 to confirm that each document has been considered, and return a copy of the form to the undersigned.

3 of the documents were cited in the International Phase, and pursuant to MPEP 609 A(3), it is believed that the indication of relevance of the documents given in the International Search Report satisfies the requirement in 37 CFR 1.98(a)(3) for a concise explanation of relevance with respect to the non-English documents.

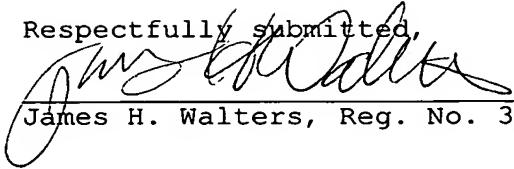
With respect to the documents not cited in the International Search report, an English translation is provided for JP2002-111527, and an English abstract is provided for JP4-358422.

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Appl. No. PCT/JP2003/013105
Information Disclosure Statement

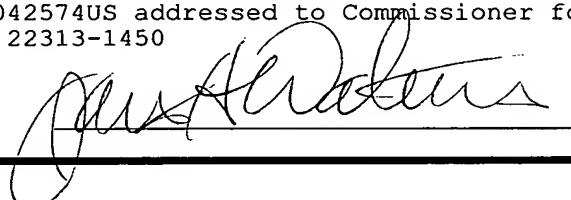
Respectfully submitted,


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Docket Number (Optional)

A-493

Application Number

PCT/JP2003/013105

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Applicant(s)

Hiroshi Miyagi et al

Filing Date

10/14/03

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	61-118026	5JUN1986	Japan				✓
	2002-319846	31OCT2002	Japan				✓
	09-069757	11MAR97	Japan				✓
	2002-111527	14APR2004	Japan				✓
	4-358422	11Dec1992	Japan			abstract only	

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.